

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant** : Marvin V. Manwaring, et al. :  
:  
**Serial No.** : Herewith :  
: **GROUP:** Unknown  
**Attny No.** : DP-308792 (60,408-461) :  
: **EXAMINER:** Unknown  
**Filed** : Herewith :  
:  
**Title** : STEERING COLUMN ASSEMBLY :  
: HAVING BREAK-AWAY DEVICE :  
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**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 AND 1.98**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97(b) and in compliance with 37 C.F.R. §1.56, Applicants hereby makes of record the items listed on the attached Form PTO/SB/08A. Only copies of the Japanese patent abstracts are enclosed with this document, all other prior art **are not** enclosed.

None of these items discloses the inventive concepts claimed in the subject application.

This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action and, therefore, it is believed that no fee is necessary. However, should there be a fee associated with the filing of this document, please charge it to Deposit Account No. 50-0831. A duplicate of this paper is enclosed.

**Respectfully submitted,**

**HOWARD & HOWARD ATTORNEYS, P.C.**

**September 30, 2003**

**Date**



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**Robert L. Stearns, Registration No. 36,937**  
The Pinehurst Office Center, Suite #101  
39400 Woodward Ave.  
Bloomfield Hills, MI 48304-5151  
(248) 723-0427

Enclosures:  
PTO-1449 w/ 21 Cited References

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								ATTY. DOCKET NO. DP-308792 (60,408-461)		SERIAL NO. Herewith		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT								APPLICANT: Marvin V. Manwaring, et al.				
								FILING DATE Herewith		GROUP: Unknown		
<b>U.S. PATENT DOCUMENTS</b>												
Examiner Initial	Document No.							Date	Name	Class	Sub- Class	Filing Date
	3	6	6	5	7	7	8	05/30/72	Bohan et al.	74	492	09/02/70
	3	7	5	0	4	9	2	08/07/73	Holmes, Jr.	74	523	09/20/71
	4	6	1	6	5	2	2	10/14/86	White et al.	74	492	03/08/85
	5	0	5	2	7	1	5	10/01/91	Ervin et al.	280	775	03/19/90
	5	0	9	0	7	3	0	02/25/92	DuRocher et al.	280	775	01/23/91
	5	4	6	0	0	9	6	10/24/95	Kothe	102	530	05/26/94
	5	7	3	7	9	7	0	04/14/98	Asbrand et al.	74	492	06/24/96
	5	8	4	5	5	3	6	12/08/98	Certeza	74	473	03/21/97
	5	9	8	8	6	8	0	11/23/99	Wier	280	806	09/28/98
	6	1	6	8	2	0	2	01/02/01	Stevens	280	737	10/27/98
	6	2	7	3	4	6	6	08/14/01	Suzuki et al.	280	748	11/19/99
	6	3	2	7	9	2	8	12/11/01	Bowerman et al.	74	473	10/07/99
	6	3	5	7	7	9	4	03/19/02	DuRocher	280	777	08/05/98
	6	4	1	9	2	6	9	07/16/02	Manwaring et al.	280	775	09/18/00
	6	5	3	0	5	8	5	03/11/03	Howard	280	89.11	11/16/01
	6	5	7	8	8	7	2	06/17/03	Duval et al.	280	777	07/17/01
2002	0	0	7	3	7	9	8	06/20/02	Ryne et al.	74	492	12/20/00
2002	0	1	6	7	1	5	7	11/14/02	Matsumoto et al.	280	777	03/28/02
2003	0	0	8	5	5	6	0	05/08/03	Shibayama	280	777	10/22/02
<b>FOREIGN PATENT DOCUMENTS</b>												
Examiner Initial	Document No.							Date	Country	Class	Sub- Class	Filing Date
2000	1	7	7	6	0	2		06/27/00	Japan			12/21/98
2002	0	0	2	3	2	2		01/09/02	Japan			06/21/00
<b>OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent Pages, etc.)</b>												
Examiner: Initial if references considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												